

5934314

5934314

UTILITY
SERIAL
NUMBER

PATENT DATE

AUG 1-0-1999

PATENT
NUMBERSERIAL NUMBER
08/982,694FILING DATE
12/02/97CLASS
137SUBCLASS
355.16GROUP ART UNIT
3753EXAMINER
CHAMBERSAPPLICANTS KENNETH J. SPEAR, VIENNA, WV; RUDY PLANTHABER, MINERAL WELLS, WV;
ERIC D. BENNETT, PARKERSBURG, WV; STEVEN F. BROOKER, MARIETTA, OH.**CONTINUING DATA*****
VERIFIED PROVISIONAL APPLICATION NO. 60/032,219 12/02/96**FOREIGN APPLICATIONS*****
VERIFIED

FOREIGN FILING LICENSE GRANTED 03/13/98

Foreign priority claimed
35 USC 119 conditions met☐ yes ☒ no
☐ yes ☒ noAS
FILEDSTATE OR
COUNTRYSHEETS
DRWGS.TOTAL
CLAIMSINDEP
CLAIMSFILING FEE
RECEIVEDATTORNEY'S
DOCKET NO.

Verified and Acknowledged

Examiner's initials

WV

13

23

1

\$1,052.00

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ADDRESS

PILLSBURY MADISON & SUTRO
INTELLECTUAL PROPERTY GROUP
1100 NEW YORK AVENUE NW
NINTH FLOOR EAST TOWER
WASHINGTON, DC 20005-3918

Formal Drawings (____ shts) set ____

TITLE
ROSE STORAGE DEVICE

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev. 12-94)

PARTS OF APPLICATION
FILED SEPARATELY

Applications Examiner

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

Total Claims

Print Claim

24

1

ISSUE FEE

DRAWING

Amount Due

Date Paid

Sheets Drwg.

Figs. Drwg.

Print Fig.

246.00

3/25/99

13

21

10

A. MICHAEL CHAMBERS
PRIMARY EXAMINER
ART UNIT 3753ISSUE
BATCH
NUMBER

299

299

Label
Area

PREPARED FOR ISSUE

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(Rev. 8/92)SCAN
QC

(FACE)

STAPLE AREA

b

☆ U.S. GOVERNMENT PRINTING OFFICE 1997-422-215

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS	SUBCLASS
137	255.10

APPLICATION/SERIAL NUMBER

08/982,694

APPLICANT'S NAME (PLEASE PRINT)

Spar et al

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

B65H	75/34

CROSS REFERENCE(S)

CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)

GROUP
ART UNIT

3753

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

A. Michael Chambers

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE